

# MARPLES PLANES

FOR THE  
PROFESSIONAL



AND THE  
AMATEUR WOODWORKER

*Shamrock*  *Brand*

If its SHAMROCK Brand it must be good.

## How to tell a good Metal Plane

THE HANDLE of a good plane should be comfortable to the grip and convey an impression of natural balance.

The sole and sides should be absolutely flat—free from blemishes and blow holes. The inner surface of the plane body and the “frog” should be finished in stove enamel to give a durable surface and lasting good appearance.

In a good metal plane the “frog” beds firmly on the surface of the base to prevent “chatter.” All adjustments of “frog” and cutting iron should be smooth and positive.

The cutting iron of a good metal plane will retain its cutting edge for long periods on the hardest of woods. To prevent shavings from penetrating between cutting iron and top iron, thereby “choking” the mouth of the plane, both irons should fit exactly together across their full width. The face of the cutting iron (opposite the bevel) can be tested for flatness with a straight edge.

You can safely stake your reputation on Marples metal planes. No Marples tool leaves the factory until it has been tested and re-tested in our Inspection Department. For we have a reputation to maintain—one of which we feel proud. If any tool falls short of our traditional high standard, it is instantly rejected. So the finest hint we can give you is—go by the brand.

If it's “SHAMROCK” it must be good!

April, 1953.



# William Marples & Sons Ltd.

HIBERNIA WORKS, SHEFFIELD 1, ENGLAND, Tel. 20344.

and 44 Upper Thames St., London, E.C. 4.

Tel. Central 8874.

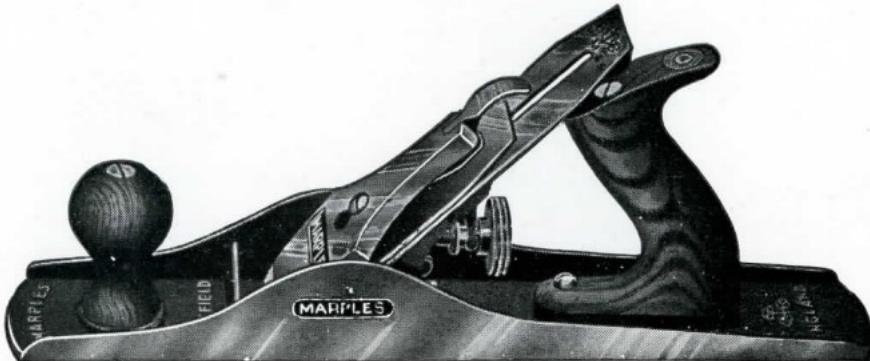


## Smooth Planes



Pattern	Length	Cutter	Price	Spare Cutter
M3	8"	1 $\frac{3}{4}$ "	32/6 each	4/6 each
M4	9"	2"	33/- each	4/9 each
M4 $\frac{1}{2}$	10"	2 $\frac{3}{8}$ "	38/- each	5/6 each

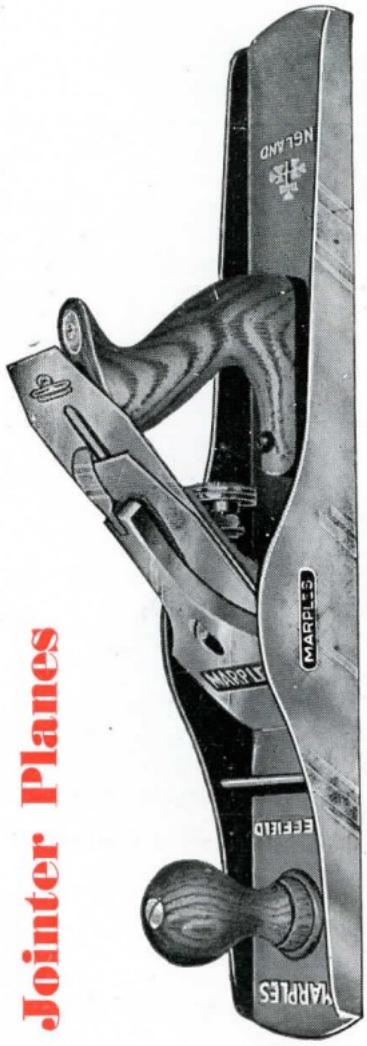
## Jack Planes



Pattern	Length	Cutter	Price	Spare Cutter
M5	14"	2"	40/- each	4/9 each
M5 $\frac{1}{2}$	15"	2 $\frac{3}{8}$ "	45/- each	5/6 each

Smooth and Jack Planes also made with corrugated bases.  
Prices on application.

## Jointer Planes

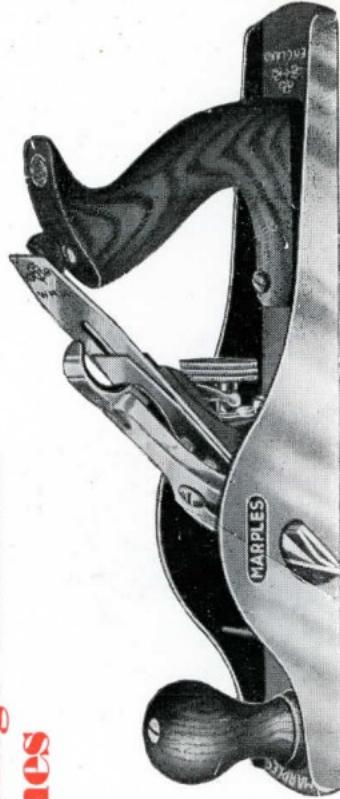


**M6 JOINTER**  
Length 18".  
Width of cutter 2 $\frac{3}{8}$ ".  
Price complete  
**5/-** each.  
Spare cutter  
**5/6** each.

**M7 JOINTER**  
Length 22".  
Width of cutter 2 $\frac{3}{8}$ ".  
Price complete  
**59/-** each.  
Spare cutter  
**5/6** each.

Jointer Planes are also made with corrugated bases. Prices on application.

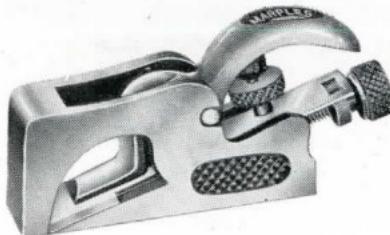
## Carriage Rabbet Planes



**M10 $\frac{1}{2}$  RABBIT**  
Length 9".  
Width of cutter 2 $\frac{1}{8}$ ".  
Price complete  
**52/6** each.  
Spare cutter  
**5/-** each.

**M10 RABBIT**  
Length 13".  
Width of cutter 2 $\frac{1}{8}$ ".  
Price complete  
**56/6** each.  
Spare cutter  
**5/-** each.

## Bull Nose Rabbet Plane

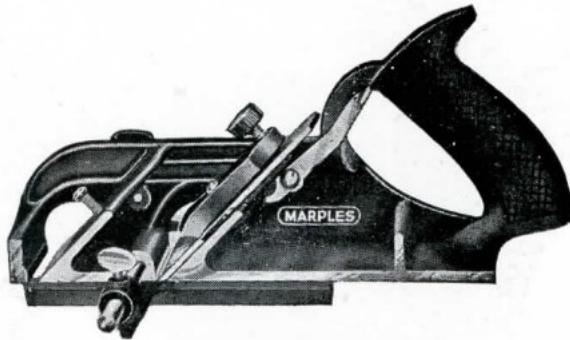


M77. Length 4", Cutter 1 $\frac{1}{8}$ " (Adjustable cutter).

Price complete ..... 17/- each.

Spare cutter ..... 3/- "

## Duplex Rabbet and Fillister



M78. Fitted with Hardened Steel Spur. Adjustable Depth-Gauge and Adjustable Fence. Cutter can be moved forward into "bull nose" position.

Length 8 $\frac{1}{2}$ ". Cutter 1 $\frac{1}{2}$ ".

Price complete ..... 28/6 each.

Spare cutter ..... 3/6 "



## 5 Important Points

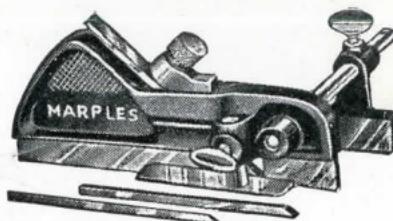




## MARPLES “M” planes

1. Are also made with corrugated bases if required.
2. Have Castings of best Grey Iron.
3. Have Handles and Knobs of Selected Hardwood.
4. All Adjustments are smooth and precise.
5. The cutting irons are of Marples Special Edge Tool Steel, famous for 125 years.

## Grooving Plane



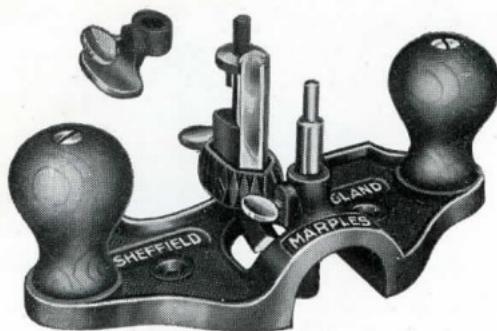
- M40. With Adjustable Depth Gauge and Adjustable Fence. Will cut grooves  $\frac{1}{2}$ " deep up to 3" from edge. Complete with three cutters,  $\frac{1}{8}$ ",  $\frac{3}{16}$ ",  $\frac{1}{4}$ ". Plated fittings.  
Price ..... 16/6 each.

## Iron Plough Plane



- M44. Rustless plated, with Adjustable Depth Gauge and Adjustable Fence. Will cut grooves  $\frac{5}{8}$ " deep up to 5" from edge. Complete with two pairs of Fence Arms and eight cutters  $\frac{1}{8}$ ",  $\frac{3}{16}$ ",  $\frac{1}{4}$ ",  $\frac{5}{16}$ ",  $\frac{3}{8}$ ",  $\frac{7}{16}$ ",  $\frac{1}{2}$ ",  $\frac{9}{16}$ ".  
Price ..... 38/6 each.

## Router Planes

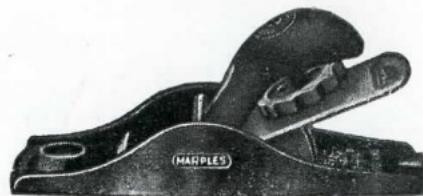


- M71. With open throat. Length  $7\frac{1}{2}$ ", complete with three cutters  $\frac{1}{4}$ ",  $\frac{1}{2}$ ". Smoothing. Adjustable depth stop.  
Price ..... 32/- each



- M71 $\frac{1}{2}$ . With closed throat. Length  $7\frac{1}{2}$ ", complete with three cutters,  $\frac{1}{4}$ ",  $\frac{1}{2}$ ". Smoothing.  
Price ..... 29/6 each

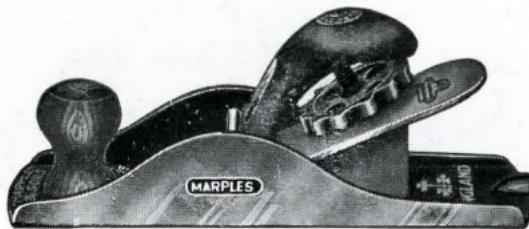
## Block Planes



M102. Non-adjustable. Ground on sides and bottom.  
Length 5½". Cutter 1¾".

Price complete ..... 8/- each

Spare cutter ..... 2/6 ..



M110. Non-adjustable. Ground on sides and bottom.  
Length 7". Cutter 1⁹/₁₆".

Price complete ..... 12/3 each

Spare cutter ..... 2/9 ..

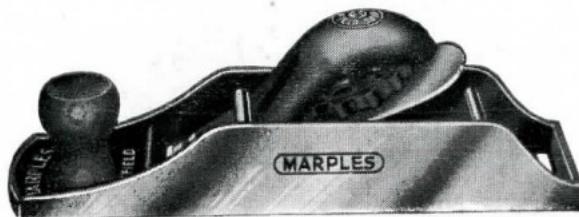
## Block Planes



M120. Cutter adjustable by means of a knurled headed screw. Length 7". Cutter 1 $\frac{5}{8}$ ".

Price complete ..... 15/- each

Spare cutter ..... 3/3 ..



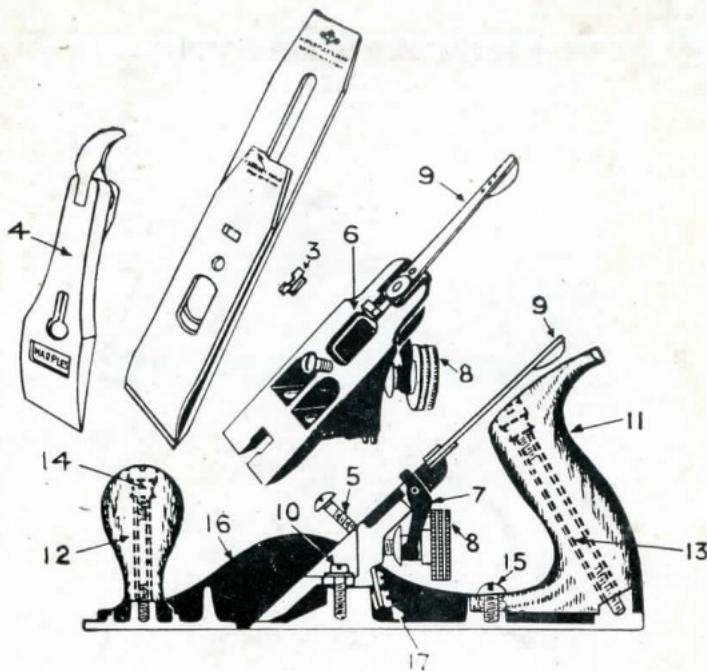
M130. Non-adjustable. Cutter can be moved into a "bulbous" nose position for working into corners.

Length 8". Cutter 1 $\frac{5}{8}$ ".

Price complete ..... 15/6 each

Spare cutter ..... 2/9 ..

# Spare Parts



- |                   |                         |
|-------------------|-------------------------|
| 3 Top Iron Screw  | 11 Plane Handle         |
| 4 Lever Cap       | 12 Plane Knob           |
| 5 Lever Cap Screw | 13 Handle Bolt and Nut  |
| 6 Frog (complete) | 14 Knob Bolt and Nut    |
| 7 "Y" Lever       | 15 Handle Toe Screw     |
| 8 Adjusting Nut   | 16 Plane Bottom         |
| 9 Adjusting Lever | ditto. Corrugated       |
| 10 Frog Screw     | 17 Frog Adjusting Screw |

*You can obtain Marples Tools from :*